





# FILING COMPLETION UNDER RULE 53(f)

( <u>NOT</u> PCT Applications)
For Design, Provisional, or Utility Applications

PATENT APPLICATION

## COMPLETION Under Rule 53(f)

In re PATENT APPLICATION of Inventor(s): DUNICAN et al.							Attn:	<b>Application Division</b>
	In. No.		531,266	Atty.Dk	<t.< td=""><td>PM</td><td>258100 <b> </b></td><td>990228BT</td></t.<>	PM	258100 <b> </b>	990228BT
• • •			erial No. பி	•	_		M#	Client Ref
File		March 20, 2000	·				_	
Title	: N	IEW NUCLEOTIDE SEQUE	NCES WHICH CO	DE FOR 1	THE	TAL GEN	E	
Hon. Asst. Commisioner of Patents				Date:	Jul	y 31, 200	)	
vvas	mingle	n,DC 20231						
Sir:								
	The	e following <b>completes the f</b>	<u>iling</u> under <u>Rule 53</u>	3(f) of the a	abov	e-identifie	d patent applica	ation <u>:</u>
1.	Notic	e to File Missing Parts	⊠ copy attac	ched		not yet re	eceived	
2.	⊠ Si	gned Declaration attached.	⊠ Original			Facsimile	e/Copy	
	/ <b>6</b> h	was 4V7 have 2 if filling alone d Danler						
	(Alwa	Always "X" box 2 if filling signed Declaration and "X" box 2A only if top box of the Declaration is X'd and file application copy, or						
"X" box 2B only if none of the top three boxes of the Declaration is X'd.)								
				•				
	2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a cop						s)) which is a copy of	
specification and claim(s) originally filed to secure the above filing date.								
	2B.	• • • • • • • • • • • • • • • • • •	n as filed in the PTO on the above filing date is the application which each					
		inventor executed by signir	ng the attached Ru	le 63 Decla	aratio	on.		
3.	⊠sı	pecification originally filed in	non-English langu	age; hence	e ver	ified trans	slation attached	of:

Letter filing formal drawing attached.

a.

b.

C.

Abstract

☐ Fig(s).

Drawing(s)

5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

No of Sheets

6. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

	Application No.	Filing Date	Application No.	Filing Date
(1)	60/142,915	July 9, 1999	(2)	
(3)			(4)	
(5)			(6)	

pages of Specification(only spec. & claims)

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

8.				
	🐔 Applicati n No.	Filing Date	Application No.	Filin

? Applicati n No.	Filing Date	Application No.	Filing Dat
(1)		(2)	
(3)		(4)	
(5)		(6)	

4.

9 (No.) Certified co in U.S. Applicatio		attache	d;	viously filed (date	e)		
10.	(No.) Verified S	tatement(s) es	tablishing "smal	ll entity" status ur	nder Rules 9 & 2	27.	
11.							
12.			IMS AS FILED	LESS ANY ABO	VE CANCELLE	<u>:D</u>	
				Large/Small Entity		Fee C d	
13. Basic Filing Fee				\$310/\$155		106/26	
<del> </del>			ign Application	\$690/\$345	+690	101/201	
14. Total Effective Claims	19	minus 20 =	0	x \$18/\$9	+0	103/203	
15. Independent Claims	2	minus 3 =	0	x \$78/\$39	+0	102/202	
<ol> <li>If any proper multiple deperment</li> <li>Leave this line blank if this is a</li> </ol>			is present,	\$260/\$130	+260	104/204	
<ol><li>Surcharge for filing Declara</li></ol>	ation/filing fee la	te		\$130/\$65	+130	105/205	
18.			FILING FEI	E ENCLOSED =	\$1080		
	August 1, 2000				_		
20. Petition is hereby made t				\$110/\$55 =	+0	115/215	
cover the date this response is	filed for which	the requisite fe		\$380/\$190 =	•	116/216 117/217	
is attached			(3mos)	\$870/\$435 =		118/218	
24 If "non English" how 2 is Y'	d odd Bulo 17/I	() proposing f	(4mos)	\$1360/\$680 = \$130	+130	139	
21. If "non-English" box 3 is X'o 22. If "assignment" box 5 is X'o				\$40	+40	581	
23. Petition Fee for	i, add recording	166		\$130	+0	<del>                                     </del>	
			TOTAL EF			<del>!</del>	
24.			IOTAL FEI	E ENCLOSED =	\$1250		
Our Deposit Account No. 03-3975 Our Order No. 21123 258100  C# M#  CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient ele(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.							
1100 New York Avenue, NW	Intellecti	Madison & S ual Property G Ann S. Hobl	iroup	Reg	. No. 36830		
Ninth Floor					<del></del>		
Washington, DC 20005-3918 Sig:			down	Fax:	• •		
Tel: (202) 861-3000 T I: (202) 861-30					-3063		
Atty/Sec: ASH/maf NOTE: F	ile in <u>duplicat</u>	_with PTO rec	eipt (PAT-103/	A) and attachme	ents		







#### UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

\*OC000000005149912\*

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/531,266

03/20/2000

L. K. Dunican

PM 258100

Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue NW Ninth floor Washington, DC 20005-3918



Date Mailed: 06/01/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English.
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.
- The balance due by applicant is \$ 950.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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